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# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration  
Submitted  
With Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

STL11265

First Named Inventor

Frederick Paul Renken

COMPLETE IF KNOWN

Application Number

Filing Date

January 15, 2004

Art Unit

Examiner Name

**I hereby declare that:**

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Head Suspension With Vibration Damping For A Data Storage Device

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☐ Customer Number:  OR ☒ Correspondence address below

Name

Derek J. Berger, Seagate Technology LLC

Address

Intellectual Property - COL2LGL

389 Disc Drive

City

Longmont

State

CO

ZIP

80503

Country

US

Telephone

720-684-2265

Fax

720-684-2588

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any])

Frederick Paul

Family Name

or Surname

Renken

Inventor's  
Signature*Frederick Paul*

Date

1/15/04

Residence: City

Boulder

State

CO

Country

US

Citizenship

US

Mailing Address

4643 Greylock St.

City

Boulder

State

CO

ZIP

80301

Country

US

**NAME OF SECOND INVENTOR:**☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any])

Brian Dean

Family Name

or Surname

Hammel

Inventor's  
Signature

Date

Residence: City

Eagen

State

MN

Country

US

Citizenship

US

Mailing Address

4366 Lodgepole Drive

City

Eagen

State

MN

ZIP

55122

Country

US

☒Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

PTO/SB/01 (08-03)

Approved for use through 07/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

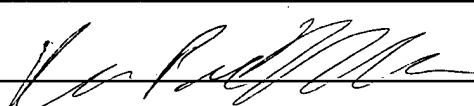
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**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to: <input type="checkbox"/> Customer Number: <input type="text"/>		OR <input checked="" type="checkbox"/> Correspondence address below	
Name <b>Derck J. Berger, Seagate Technology LLC</b>			
Address <b>Intellectual Property - COL2LGL</b>			
<b>389 Disc Drive</b>			
City <b>Longmont</b>		State <b>CO</b>	ZIP <b>80503</b>
Country <b>US</b>	Telephone <b>720-684-2265</b>	Fax <b>720-684-2588</b>	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <b>Frederick Paul</b>		Family Name or Surname <b>Renken</b>	
Inventor's Signature			Date
Residence: City <b>Boulder</b>	State <b>CO</b>	Country <b>US</b>	Citizenship <b>US</b>
Mailing Address <b>4643 Greylock St.</b>			
City <b>Boulder</b>	State <b>CO</b>	ZIP <b>80301</b>	Country <b>US</b>
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <b>Brian Dean</b>		Family Name or Surname <b>Hammel</b>	
Inventor's Signature <i>Brian Dean</i>			Date <b>1/15/04</b>
Residence: City <b>Eagen</b>	State <b>MN</b>	Country <b>US</b>	Citizenship <b>US</b>
Mailing Address <b>4366 Lodgepole Drive</b>			
City <b>Eagen</b>	State <b>MN</b>	ZIP <b>55122</b>	Country <b>US</b>
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the <u>1</u> supplemental sheet(s) PTO/SB/02A or 02LR attached hereto			

(Page 2 of 2)

**DECLARATION****ADDITIONAL INVENTOR(S)**  
Supplemental SheetPage 1 of 1

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Shri Hari		Narayan	
Inventor's Signature		Date	
Residence: City Minneapolis	State MN	Country US	Citizenship India
Mailing Address 3509 Irving Avenue			
Mailing Address			
City Minneapolis	State MN	Zip 55408	Country US
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dave Paul		McReynolds	
Inventor's Signature 		Date 1/15/04	
Residence: City Loveland	State CO	Country US	Citizenship US
Mailing Address 3400 Herb Court			
Mailing Address			
City Loveland	State CO	Zip 80537	Country US
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Sandeepan		Bhattacharya	
Inventor's Signature		Date	
Residence: City Eagan	State MN	Country US	Citizenship India
Mailing Address 1643 Oak Brooke Dr.			
Mailing Address			
City Eagan	State MN	Zip 55122	Country US

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PTO/SB/02A (08-03)

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet
Page <u>1</u> of <u>1</u>	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Shri Hari		Narayan	
Inventor's Signature <i>Shri Hari Narayan</i>		Date <i>1/15/04</i>	
Residence: City Minneapolis	State MN	Country US	Citizenship India
Mailing Address 3509 Irving Avenue			
Mailing Address			
City Minneapolis	State MN	Zip 55408	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dave Paul		McReynolds	
Inventor's Signature		Date	
Residence: City Loveland	State CO	Country US	Citizenship US
Mailing Address 3400 Herb Court			
Mailing Address			
City Loveland	State CO	Zip 80537	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Sandeeban		Bhattacharya	
Inventor's Signature <i>Sandeeban Bhattacharya</i>		Date <i>1/15/2004</i>	
Residence: City Eagan	State MN	Country US	Citizenship India
Mailing Address 1643 Oak Brooke Dr.			
Mailing Address			
City Eagan	State MN	Zip 55122	Country US

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Frederick Paul Renken et al.		
Serial No.:		Examiner:	
Filed:	January 15, 2004	Group Art Unit:	
Title:	Head Suspension With Vibration Damping For A Data Storage Device		
Docket:	STLSTL11265		

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application,  
REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Paul T. Dietz, Registration No. 38,858	Jennifer M. Buenzow, Registration No. 50,124
David K. Lucente, Registration No. 36,202	Joseph F. Villella, Jr., Registration No. 30,599
Jesus Del Castillo, Registration No. 51,604	Brendan Hanley, Registration No. 52,429
Raghunath S. Minisandram, Registration No. 38,683	

**CHANGE OF ATTORNEY'S/ AGENT'S ADDRESS IN APPLICATION**

Derek J. Berger  
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Intellectual Property Dept. - COL2LGL  
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(720) 684-2588 (facsimile)

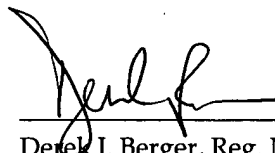
**STATEMENT UNDER 37 CFR 3.73(b)**

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC  
(Assignee of Entire Interest)

January 15, 2004  
Date



Derek J. Berger, Reg. No. 45,401  
Seagate Technology LLC  
Intellectual Property Dept. - COL2LGL  
389 Disc Drive  
Longmont, Colorado 80503  
(720) 684-2265 (telephone)  
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